



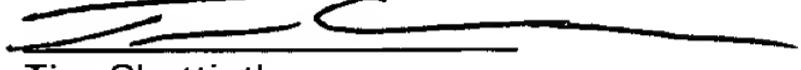
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Madison *et al.*  
Serial No.: 09/776,191  
Filed: February 2, 2001  
Conf. No.: 3237  
Cust. No.: 24961  
For: **NUCLEOTIDE AND  
PROTEIN SEQUENCES OF  
A TRANSMEMBRANE  
SERINE PROTEASE AND  
METHODS BASED  
THEREOF**  
Art Unit: 1646  
Examiner: Unassigned

CERTIFICATE OF MAILING BY "EXPRESS MAIL"  
"Express Mail" Mailing Label Number  
EV 335463157 US

Date of Deposit August 25, 2003  
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indicated above and addressed to:  
Commissioner for Patents  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

08/25/2003  
Date

  
Tim Chettia

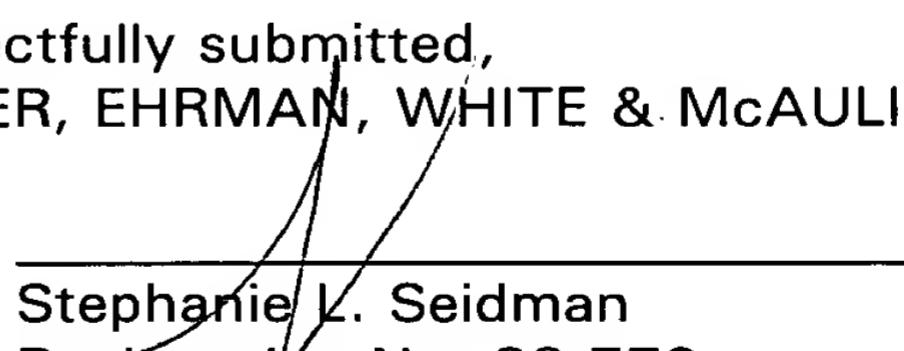
### TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are a Supplemental Information Disclosure Statement, PTO-Form 1449 (1 page), copies of references, and a return postcard for filing in connection with the above-identified application. Should it be determined that a fee is due, the Commissioner is authorized to charge deposit account No. 50-1213, for the appropriate fee as stated below:

The Commissioner is hereby authorized to charge any fees that may be due under 37 C.F.R. §§1.16-1.17 in connection with this paper or with this application during its entire pendency to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted,  
HELLER, EHRMAN, WHITE & McAULIFFE LLP  
By:   
Stephanie L. Seidman  
Registration No. 33,779

Attorney Docket No.: 24745-1607

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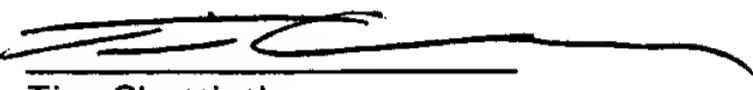
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### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Commissioner for Patents  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Since this Supplemental Information Disclosure Statement is filed before the receipt of a first Office Action on the merits for the above-captioned application, no filing fee is due. If it is determined that a fee is due, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Supplemental Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98.

**U.S.S.N. 09/776,191**

**MADISON, *et al.***

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Form PTO-1449 (1 pages) and copies of the cited documents are provided herewith.

The cited documents, listed on Forms PTO-1449 and supplied herewith, are in the English language. Hence, in accordance with the requirements of 37 C.F.R. § 1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

Applicant also makes known to the Examiner the following U.S. and International applications, which are commonly owned and/or have one or more inventors in common:

<b><u>U.S.S.N.</u></b>	<b><u>Filing Date</u></b>	<b><u>Docket No.</u></b>
10/443,465	05/21/03	24745-1624
10/612,466	07/01/03	24745-1625
<b><u>Int'l App. No.</u></b>	<b><u>Filing Date</u></b>	<b><u>Docket No.</u></b>
PCT/US03/16181	05/21/03	24745-1624PC
PCT/US03/20959	07/01/03	24745-1625PC

Hence, in accordance with the requirements of 37 C.F.R. § 1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary. Although the document is made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references is effective as prior art against the subject application.

In accordance with 37 C.F.R. § 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that no other material information as defined in 37 C.F.R. § 1.56(b) exists.

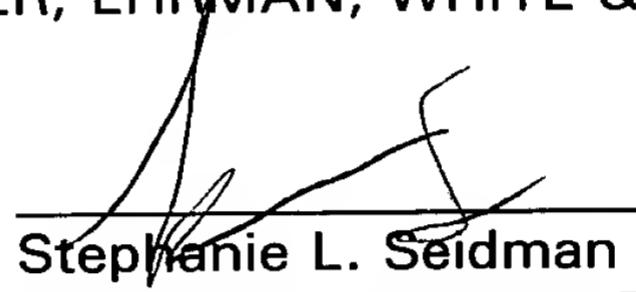
**U.S.S.N. 09/776,191  
MADISON, *et al.*  
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Applicant respectfully requests that the Examiner review the foregoing references and that they be made of record in the file history of the above-captioned application.

\* \* \*

Respectfully submitted,  
**HELLER, EHRMAN, WHITE & McAULIFFE LLP**

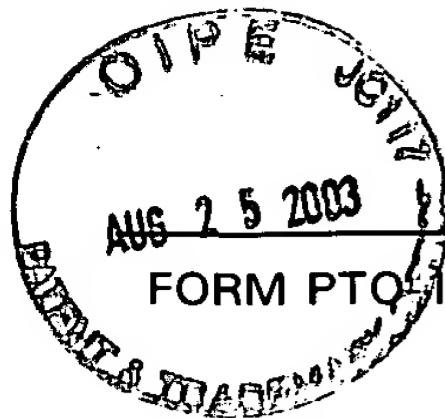
By:

  
Stephanie L. Seidman  
Registration No. 33,779

Attorney Docket No. 24745-1607

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FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

ATTY. DOCKET NO. 24745-1607	SERIAL NO. 09/776,191
APPLICANT Madison <i>et al.</i>	CUST. NO. CONF. NO. 24961 3237
FILING DATE February 2, 2001	GROUP NO. 1646

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE
	A	0	0	1	9	0	0	6		02/14/02	Yuan <i>et al.</i>	435	6	08/03/01
	B	0	0	6	4	8	5	6		05/30/02	Plowman <i>et al.</i>	435	226	06/26/01
	C	6	3	6	5	3	9	1		04/02/02	Webster <i>et al.</i>	435	183	12/13/00

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes No
	D	0	1	2	7	6	2	4		04/19/01	PCT A2			
	E	0	1	7	5	0	6	7		10/11/01	PCT A2			
	F	0	1	5	5	4	4	1		08/02/01	PCT A2			
	G	0	2	0	6	4	5	3		01/24/02	PCT A2			
	H	0	2	2	6	9	4	7		04/04/02	PCT A2			

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.